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16. (New) A mirror component for motor vehicles having at least two parts, said two parts of which being firmly joined together, at least in sections, along an edge thereof, wherein the two parts are joined by laser welding with respective faces of a receptive edge of each part being flush against one another.

17. (New) Component according to claim 16, wherein at least one part of said two parts is made of a laser-absorbing, weldable material.

18. (New) Component according to claim 17, wherein said one part is made of thermoplastic material, preferably pigmented with carbon.

19. (New) Component according to claim 17, wherein the other part of said two parts is made of a laser-permeable, weldable material.

20. (New) Component according to claim 19, wherein said other part is made of thermoplastic material.

21. (New) Component according to claim 16, wherein the respective faces of the two parts are flat.

22. (New) Component according to claim 16, wherein the two parts have the same thickness at their contiguous edges.

23. (New) Component according to claim 17, wherein the other of said parts has a web-like and/or approximately L-shaped cross-section.

24. (New) Component according to claim 23, wherein said other, web-like part is rounded off in an arc at its outer edge.

25. (New) Component according to claim 23, wherein the two sides of the other, approximately L-shaped part have different lengths.

26. (New) Component according to claim 25, wherein a face of said other part and/or the face of its longer side makes area contact with the edge of the one part.

27. (New) A method for producing a mirror component from two parts being formed together in sections, said method comprising;

two parts adapted to be fitted together with contiguous flush edges;

placing said two parts contiguous to one another at the edges;

directing a laser beam through at least one part onto the contiguous flush edges and moving said laser beam along the part so that the contiguous edges are molded together.

28. (New) The method according to claim 27, wherein the light beam is moved from a rear side of the one part to the contiguous edges.

29. (New) The method for producing the component according to claim 27, in which the two parts are placed contiguous to one another at their edges, wherein a third part is provided which reflects the laser beam onto the contiguous, flush edges of the two other parts, and in that the laser beam is moved along the one part such that the contiguous edges weld together.

30. (New) The method according to claim 29, wherein the laser beam is moved through the third part such that it is reflected from the rear surface thereof to the front surface of the third part, and is reflected from there to the contiguous edges.